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145

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Ile Val Asp Ile Asp Leu Lys Ile Pro Pro Arg Pro Pro Gly Tyr Ala
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Phe Val Glu Phe Glu Asp Pro Arg Asp Ala Asp Asp Ala Ile Tyr Gly
                         55
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Arg Asp Gly Tyr Asp Phe Asp Gly Cys Arg Leu Arg Val Glu Ile Ala
His Gly Gly Arg Arg Phe Ser Pro Ser Val Asp Arg Tyr Ser Ser Ser
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                  85
                                      90
Tyr Ser Ala Ser Arg Ala Pro Ser Arg Arg Ser Asp Tyr Arg Val Leu
                                 105
            100
Val Thr Gly Leu Pro Pro Ser Ala Ser Trp Gln Asp Leu Lys Asp His
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Lys Gly Met Ser Gly Val Val Asp Tyr Ser Asn Tyr Asp Asp Met Lys
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4044

155

150

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Ser Pro Ala Lys Ser Pro Ile His Thr Arg Ser Pro Ser Arg
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Glu Asp Val Phe Tyr Lys Tyr Gly Ala Ile Arg Asp Ile Asp Leu Lys
Asn Arg Arg Gly Gly Pro Pro Phe Ala Phe Val Glu Phe Glu Asp Pro
Arg Asp Ala Glu Asp Ala Val Tyr Gly Arg Asp Gly Tyr Asp Tyr Asp
Gly Tyr Arg Leu Arg Val Glu Phe Pro Arg Ser Gly Arg Gly Thr Gly
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Arg Gly Gly Gly Gly Gly Gly Gly Gly Ala Pro Arg Gly Arg Tyr
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Glu Phe Val Arg Lys Glu Asp Met Thr Tyr Ala Val Arg Lys Leu Asp 165 170 175

Asn Thr Lys Phe Arg Ser His Glu Gly Glu Thr Ala Tyr Ile Arg Val 180 185 190

Lys Val Asp Gly Pro Arg Ser Pro Ser Tyr Gly Arg Ser Arg Ser Arg 195 200 205

Ser Arg Ser Arg Ser Arg Ser Arg Ser Arg Ser Asn Ser Arg Ser Arg 210 215 220

Ser Tyr Ser Pro Arg Arg Ser Arg Gly Ser Pro Arg Tyr Ser Pro Arg 225 230 235 240

His Ser Arg Ser Arg Ser Arg Thr 245